

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD091120\  
 Data File : PD059176.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 11 Sep 2020 11:07  
 Operator : DD\AJ  
 Sample : MDL-W-01  
 Misc :  
 ALS Vial : 13 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 MDL-W-01

Manual Integrations  
 APPROVED

Ankita  
 9/14/2020 11:05:18 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 11 12:02:06 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD090420CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Sat Sep 05 02:06:36 2020  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 1 µl  
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1  
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

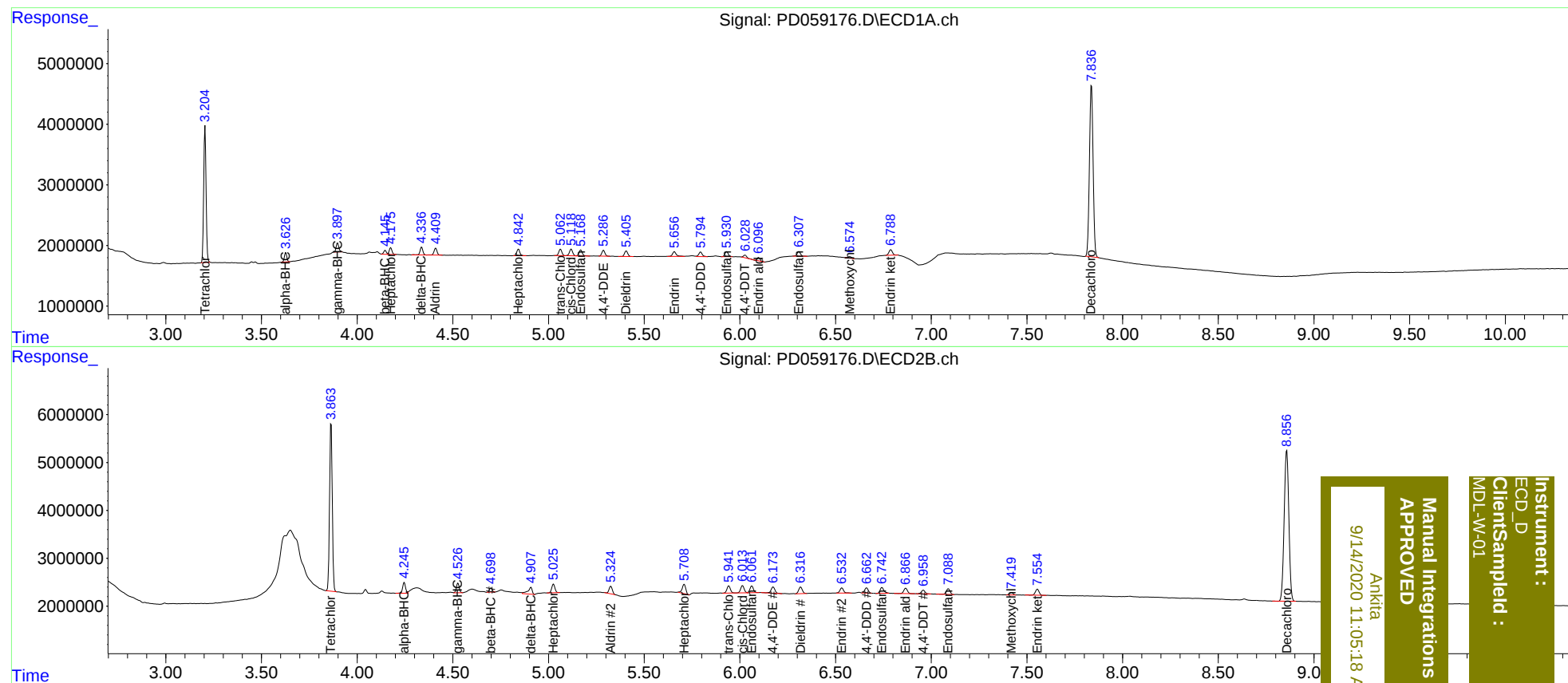
|                             | Compound        | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml  | ng/ml   |
|-----------------------------|-----------------|-------|-------|----------|----------|--------|---------|
| -----                       |                 |       |       |          |          |        |         |
| System Monitoring Compounds |                 |       |       |          |          |        |         |
| 1)                          | SA Tetrachlo... | 3.206 | 3.864 | 19380323 | 34661882 | 19.226 | 21.151  |
| 2)                          | SA Decachlor... | 7.837 | 8.858 | 37547669 | 53504464 | 38.313 | 39.783  |
| Target Compounds            |                 |       |       |          |          |        |         |
| 2)                          | A alpha-BHC     | 3.627 | 4.246 | 1371652  | 2409439  | 0.874  | 0.993   |
| 3)                          | MA gamma-BHC... | 3.898 | 4.527 | 1442296  | 2113652  | 0.911  | 0.959   |
| 4)                          | MA Heptachlor   | 4.176 | 5.026 | 1137642  | 2092402  | 1.013  | 0.993   |
| 5)                          | MB Aldrin       | 4.411 | 5.326 | 1243217  | 1873991  | 0.955  | 0.908   |
| 6)                          | B beta-BHC      | 4.147 | 4.700 | 643567   | 877769   | 1.049  | 0.921   |
| 7)                          | B delta-BHC     | 4.337 | 4.909 | 1353571  | 2238532  | 0.930  | 1.115   |
| 8)                          | B Heptachlo...  | 4.843 | 5.709 | 1179482  | 2477511  | 1.033  | 1.234   |
| 9)                          | A Endosulfan I  | 5.169 | 6.063 | 1196491  | 1792594  | 1.121  | 1.055   |
| 10)                         | B trans-Chl...  | 5.063 | 5.943 | 1191586  | 1913544  | 0.997  | 1.028   |
| 11)                         | B cis-Chlor...  | 5.119 | 6.014 | 1297622  | 1944859  | 1.087  | 1.032   |
| 12)                         | B 4,4'-DDE      | 5.288 | 6.174 | 1066728  | 1844454  | 0.900  | 1.039   |
| 13)                         | MA Dieldrin     | 5.406 | 6.318 | 1093596  | 1807351  | 0.972  | 0.976   |
| 14)                         | MA Endrin       | 5.658 | 6.533 | 1108022  | 1467250  | 1.195  | 0.910   |
| 15)                         | B Endosulfa...  | 5.932 | 6.743 | 993504   | 1720784  | 0.969  | 1.113   |
| 16)                         | A 4,4'-DDD      | 5.795 | 6.662 | 963348   | 1388364  | 1.210  | 0.973m  |
| 17)                         | MA 4,4'-DDT     | 6.027 | 6.959 | 494357   | 999832   | 0.583  | 0.682   |
| 18)                         | B Endrin al...  | 6.098 | 6.867 | 570584   | 1452495  | 0.724  | 1.082 # |
| 19)                         | B Endosulfa...  | 6.309 | 7.090 | 942755   | 1607332  | 0.975  | 1.018   |
| 20)                         | A Methoxychlor  | 6.574 | 7.419 | 325593   | 670121   | 0.914m | 0.869m  |
| 21)                         | B Endrin ke...  | 6.789 | 7.555 | 1192890  | 1714942  | 1.112  | 1.006   |
| -----                       |                 |       |       |          |          |        |         |

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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